## FIGURE 1

Б SRRHLCLTF CT CGA GCC ATG TGG GTC CCC AGC CGC CGC CAC CTC TGT CTG ACC TTC CTG CTA GTC TGT 59 Y. Q D L E Y S G 37 GTT TTA GCA GCA ATT TTC TTC CTG AAC GTC TAT CAA GAC CTC TTT TAC AGT GGC TTA GAC 119 CPDHNVVSS P V Α I ٤ 57 CTG CTG GCC CTG TGT CCA GAC CAT AAC GTG GTA TCA TCT CCC GTG GCC ATA TTC TGC CTG 179 P N A S D S C P V Ħ ₽ 77 GCG GGC ACG CCG GTA CAC CCC AAC GCC TCC GAT TCC TGT CCC AAG CAT CCT GCC TCC TTT 239 Y P D G R Ŧ T F G N 97 TCC GGG ACC TGG ACT ATT TAC CCG GAT GGC CGG TTT GGG AAC CAG ATG GGA CAG TAT GCC A-Q L N G R Q A F I Q P A 117 ACG CTG CTG GCC CTG GCG CAG CTC AAC GGC CGC CAG GCC TTC ATC CAG CCT GCC ATG CAC 359 APVER I T L p v D 137 GCC GTC CTG GCC CCC GTG TTC CGC ATC ACG CTG CCT GTC CTG GCG CCC GAG GTA GAC AGG 419 H A Þ Ε D W М Ε 157 CAC GCT CCT TGG CGG GAG CTG GAG CTT CAC GAC TGG ATG TCC GAG GAT TAT GCC CAC TTA 479 G F P K L T С s W F 177 AAG GAG CCC TGG CTG AAG CTC ACC GGC TTC CCC TGC TCC TGG ACC TTC TTC CAC CAC CTC 539 R S Ε T Ε L H D Н 197 CGG GAG CAG ATC CGC AGC GAG TTC ACC CTG CAC GAC CAC CTT CGG CAA GAG GCC CAG GGG 599 R T G D Ŕ S т 217 GTA CTG AGT CAG TTC CGT CTA CCC CGC ACA GGG GAC CGC CCC AGC ACC TTC GTG GGG GTC 659 RGDYLRVM P K R W K G 237 CAC GTG CGC CGC GGG GAC TAT CTG CGT GTG ATG CCC AAG CGC TGG AAG GGG GTG GTG 719 A Y w τ. 0 O A D F М R 257 GAC GGC CGT TAC CTC CAG CAG GCT ATG GAC TGG TTC CGG GCC CGA TAC GAA GCC CCC GTC 779 V V T S N G M E W C R K N 277 TIT GIG GIC ACC AGC AAC GGC AIG GAG TGG TGC CGG AAG AAC AIC GAC ACC ICC CGG GGG 839 D G Ε Α A R D 297 GAC GTG ATC TTT GCT GGC GAT GGG CGG GAG GCC GCC AGG GAC TTT GCG CTG CTG 899 H T I CNH T I G T E G £ ₩ A 317 GTG CAG TGC AAC CAC ACC ATC ATG ACC ATT GGC ACC TTC GGC TTC TGG GCC GCC TAC CTG 959 Α G G T O I Y L A N ξ T L P T s S F 337 GCT GGT GGA GAT ACC ATC TAC TTG GCT AAC TTC ACC CTG CCC ACT TCC AGC TTC CTG AAG 1019 E 19 3 L P G 357 ATC TIT AAA CCC GAG GCT GCC TTC CTG CCC GAG TGG GTG GGC ATT AAT GCA GAC TTG TCT 1079 Q M L A G P 365 CCA CTC CAG ATG TTG GCT GGG CCT TGA ACC AGC CAG GAG CCT TTC TGG AAT AGC CTC GGT 1139 CAA CCC AGG GCC AGC GTT ATG GGT CTC CGG AAG CCC GAG TAA CTT CCG GAG ATG CTG GTG 1199 GTC CTG TAG CAG GCT GGA CAC TTA TTT CAA GAG TGA TTC TAA TTG GCT GGA CTC AGA GGA 1259 AAC CCT GCA G 1269